

FIG. 1

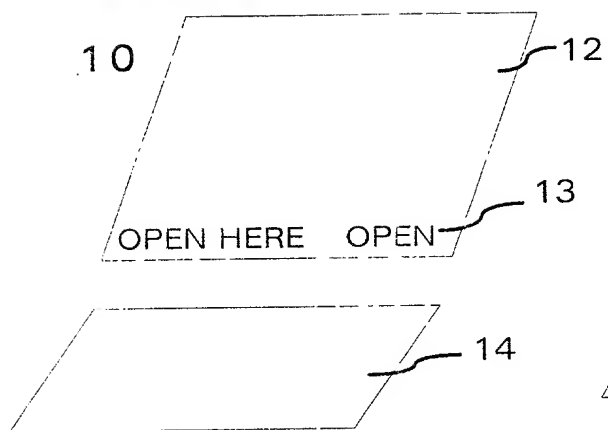


FIG. 2

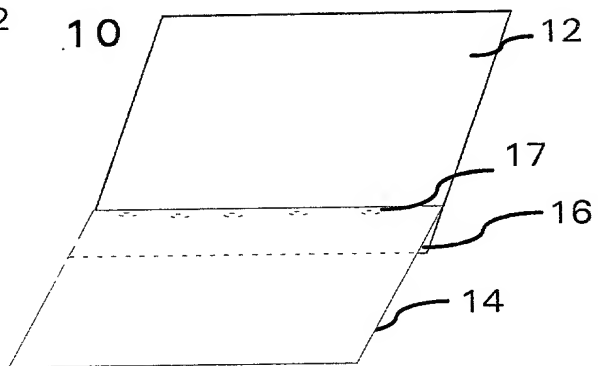


FIG. 3

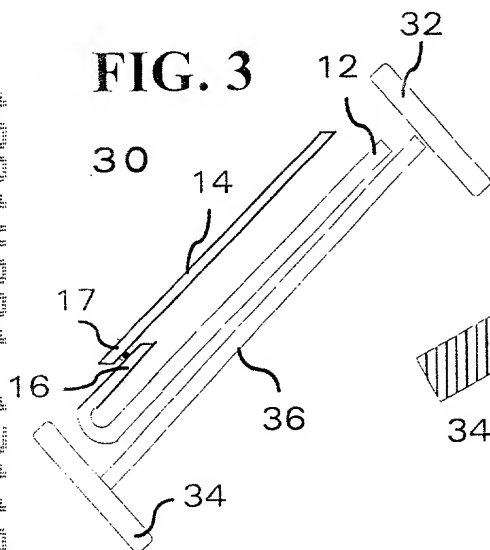


FIG. 4

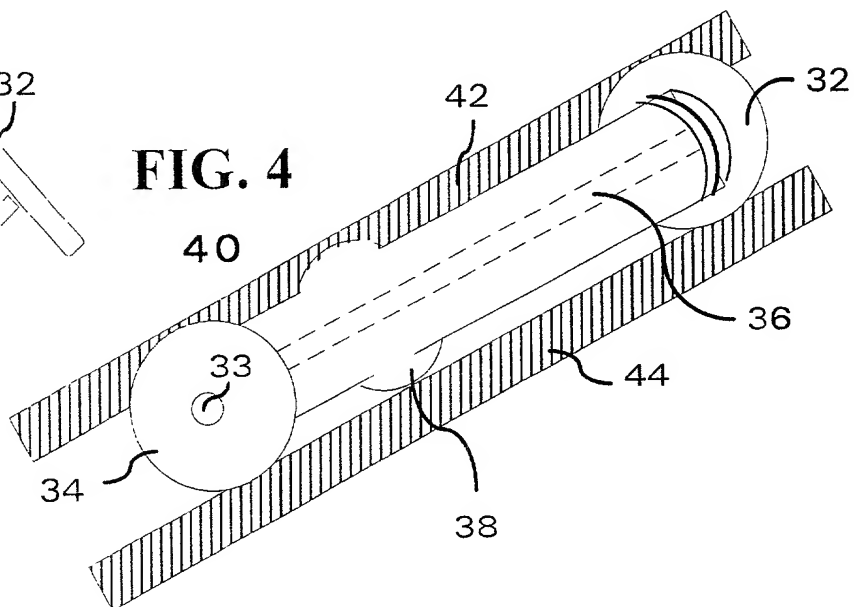


FIG. 5

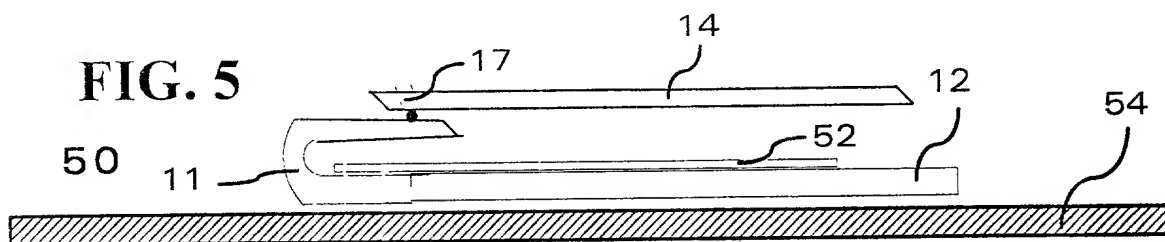


FIG. 6

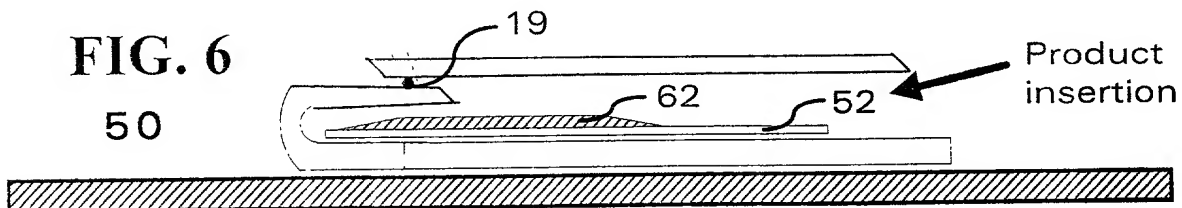


FIG. 10
100

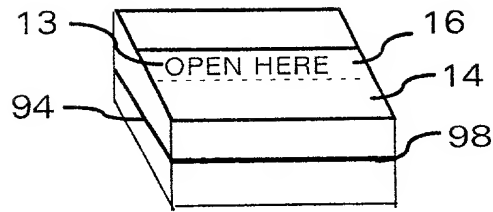


FIG. 11

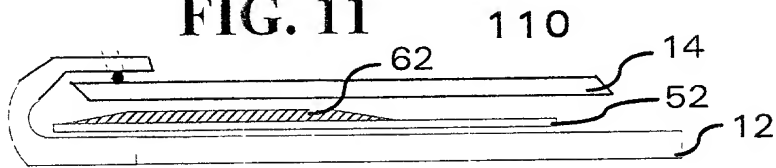


FIG. 12

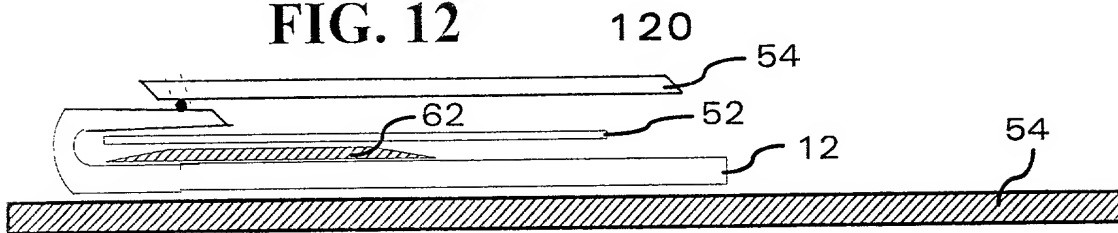


FIG. 13

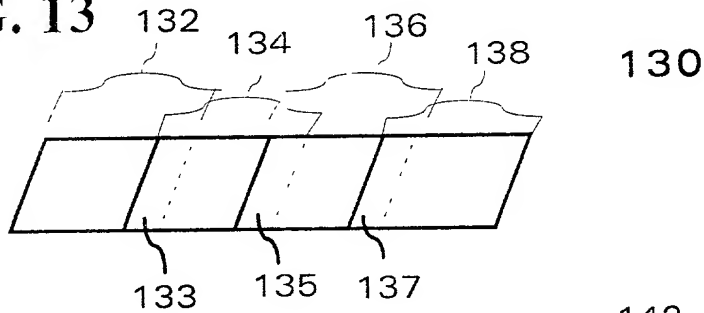


FIG. 14

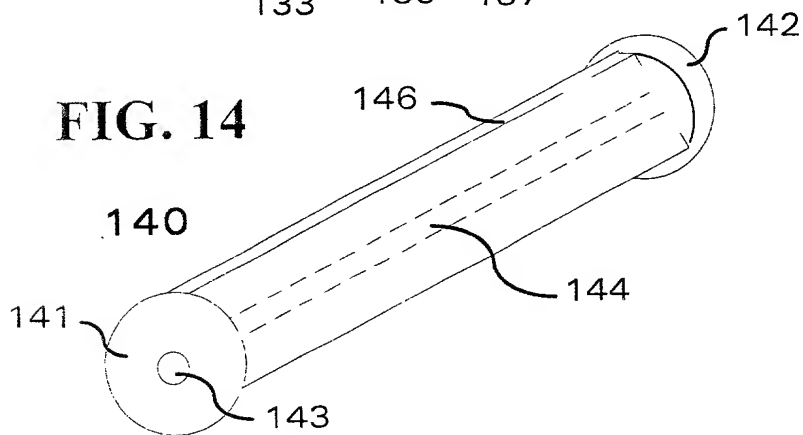


FIG. 15

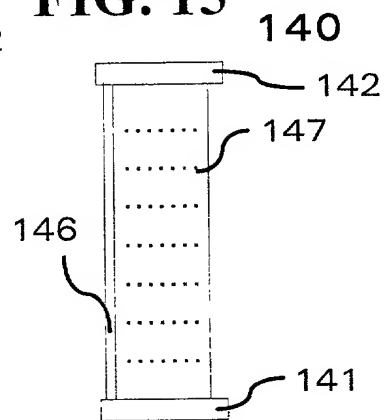


FIG. 16

150

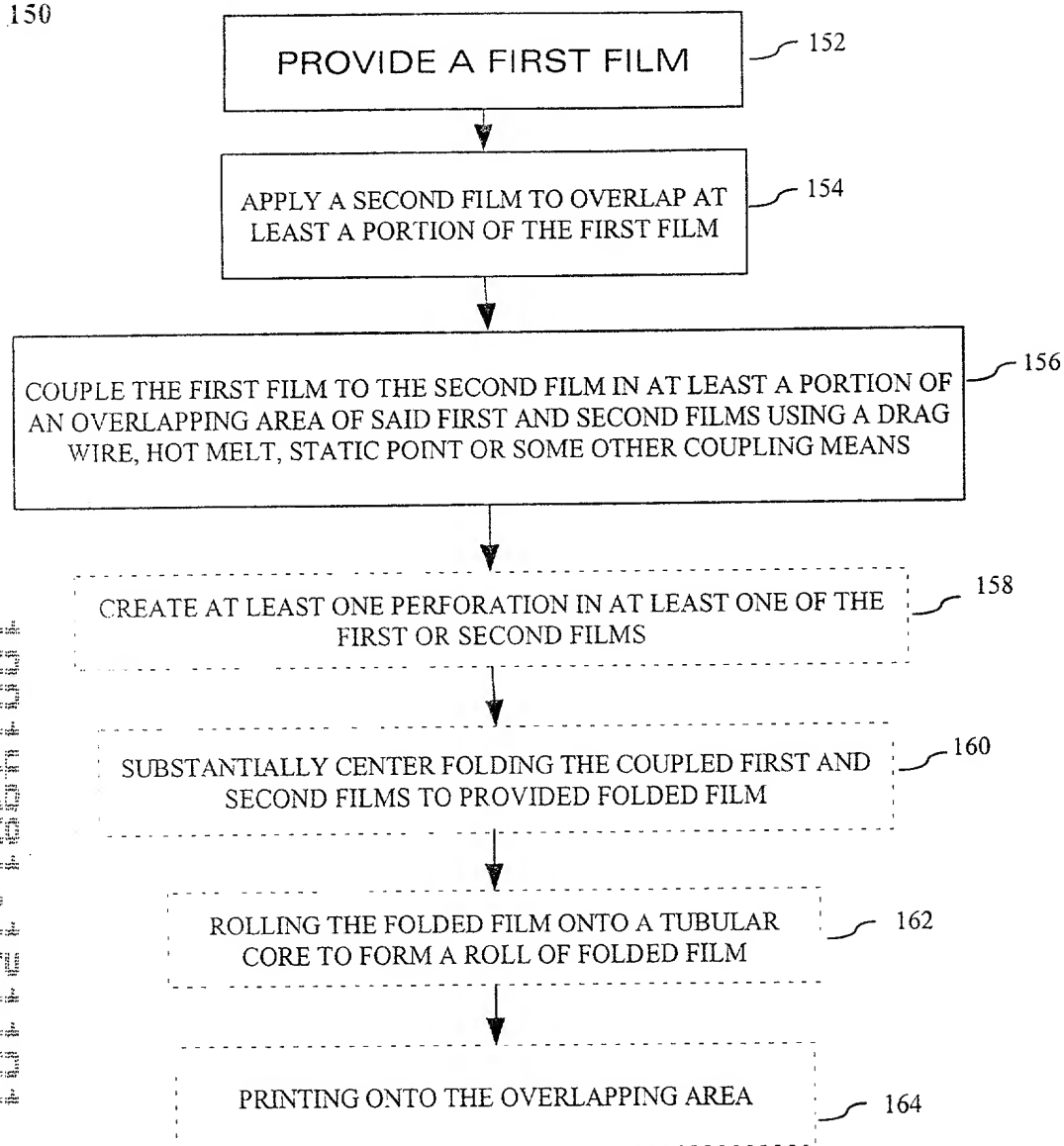


FIG. 17

170

DISPENSE PRE-FOLDED FILM HAVING A PRE-EXISTING LAP SEAL ON THE PRE-FOLDED FILM ONTO A SEPARATOR TABLE OF AN L-SEALER MACHINE AND THE PRE-FOLDED FILM MAY OPTIONALLY BE PRE-PERFORATED

170

PERFORATE THE PRE-FOLDED FILM AS THE PRE-FOLDED FILM IS BEING DISPENSED

172

INSERT AN ITEM BETWEEN THE SEPARATOR TABLE AND A FIRST SIDE OF THE PRE-FOLDED FILM

174

SEAL THE ITEM ON AT LEAST TWO SIDES USING A SUBSTANTIALLY L-SHAPED HEATED BAR FORMING A SUBSTANTIALLY WRAPPED ITEM

176

HEAT THE SUBSTANTIALLY WRAPPED ITEM TO REMOVE A SUBSTANTIAL PORTION OF AIR BETWEEN THE PRE-FOLDED FILM AND THE ITEM

178

FIG. 17 is a flowchart illustrating a method for forming a substantially wrapped item. The method includes: dispensing pre-folded film having a pre-existing lap seal on the pre-folded film onto a separator table of an L-sealer machine and the pre-folded film may optionally be pre-perforated; perforating the pre-folded film as the pre-folded film is being dispensed; inserting an item between the separator table and a first side of the pre-folded film; sealing the item on at least two sides using a substantially L-shaped heated bar forming a substantially wrapped item; and heating the substantially wrapped item to remove a substantial portion of air between the pre-folded film and the item.